PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STAT DESIGNATED/ELECTED OFFICE (DO/EO/US	1 24220 222400 1
CONCERNING A SUBMISSION UNDER 35 U.S.C.	371 0.3. APPLICATION NO. (II AIDWIN \$237 CFR 1.5)
INTERNATIONAL APPLICATION NO. PCT/GB2004/005171 INTERNATIONAL FILING D 9 December 2004	
TITLE OF INVENTION	23 December 2003
VEHICLE LOAD CARRIER APPLICANT(S) FOR DO/EO/US	
Peter R. VAN SMIRREN	
Applicant herewith submits to the United States Designated/Elected Office	(DO/EO/US) the following items and other information:
1. X This is a FIRST submission of items concerning a submission ur	der 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items conce	erning a submission under 35 U.S.C. 371.
3. x This is an express request to begin national examination procedinclude items (5), (6), (9) and (21) indicated below.	ures (35 U.S.C. 371(f)). The submission must
4. The US has been elected (Article 31).	
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)	(2)) (WO 2005/061277 A1)
a. X is attached hereto (required only if not communicated by the	e International Bureau).
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United Sta	ites Receiving Office (RO/US).
6. X An English language translation of the International Application a	ns filed (35 U.S.C. 371(c)(2)).
a. x is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. X Amendments to the claims of the International Application under	PCT Article 19 (35 U.S.C. 371(c)(3))
a. X are attached hereto (required only if not communicated by the	ne International Bureau). (WO 2005/061277 A1)
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making suc	h amendments has NOT expired.
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims	s under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the Internation Article 36 (35 U.S.C. 371(c)(5)).	nal Preliminary Examination Report under PCT
Items 11 to 20 below concern document(s) or information incl	uded:
11. X An Information Disclosure Statement under 37 CFR 1.97 and	l 1.98.
12. x An assignment document for recording. A separate cover sheet	in compliance with 37 CFR 3.28 and 3.31 is included.
13. x A First Preliminary Amendment.	
14. x An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. X A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance	ce with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under	35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the interr	national application under 35 U.S.C. 154(d)(4).
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ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1,5) PCT/GB2004/005171 31229-232408 20. x Other items or information: Submission of Formal Drawings Transmittal with 7 sheets of drawings, Figs. 1-7; WO 2005/061277 A1 (International Published Application) WO 2005/016277 A2 WO 2005/016277 A3 International Search Report The following fees have been submitted **CALCULATIONS PTO USEONLY** 21. x 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report 200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ All other situations Search fee (37 CFR 1.492(b)) \$ 400.00 previously communicated to the US by the IB All other situations TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA CLAIMS RATE 20 - 20 = 0.00 Total claims x Independent claims 4 - 3 = 1 x 200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** 1,100.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,100.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ \$ **TOTAL FEES ENCLOSED =** 1,140.00 Amount to be \$ refunded: Amount to be \$ 1,140.00 charged

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• —	the above fees is enclosed.							
b. x Please charge my Deposit Account No. 22-0261 in A duplicate copy of this sheet is enclosed.	the amount of \$1,140.00 to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any addition Account No. 22-0261 . A duplicate copy of the	nal fees which may be required, or credit any overpayment to Deposit is sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has n filed an granted to restore the International Application to pendin	ot been met, a petition to revive (37 CFR 1.137(a) or (b)) must be g status.							
SEND ALL CORRESPONDENCE TO:	JUNE 23, 2006- SIGNATURE							
	Michael A. Sartori, Ph.D. NAME							
CUSTOMER NUMBER: 26694	41,289							
	REGISTRATION NUMBER							

							PT(O/SB/17 (01-06)
Under the Denominals	Poduction Act of 1	1005 no nomen ero s	required to	U.S. Paten	t and Trade	proved for use through mark Office; U.S. De	gh 7/31/2006. (EPARTMENT C	OMB 0651-0032 OF COMMERCE
Under the Paperwork				respond to a collection		mplete if Knov		control number.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number Not Yet Ass					
FEE TRANSMITTAL For FY 2006				June 23, 2006				
		First Named Inventor		Peter Richard VAN SMIRREN				
		THE THUMBS INTO THE		Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	Not Yet Assig				
TOTAL AMOUNT OF			Attorney Docket	No.	31229-232408			
METHOD OF PAYN	MENT (check a	all that apply)						
Check Cree	dit Card	Money Order	Nor	ne Other (please ide	ntify):		
X Deposit Account	Deposit Account N	umber: 22-0261	Deposit Acc		•	Venable LL	P	
For the above-i	dentified depo	sit account, the [Director is	hereby authorize	ed to: (che	eck all that apply)	
	ee(s) indicated					ndicated below,	•	ne filing fee
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FEE CALCULATIO	der 37 CFR 1.		lue uno	<u> </u>			arge l	
1. BASIC FILING, SEA				ir illing or may	De Subj	ect to a surci	iaiye./	
•	FIL	ING FEES Small Entity	SEA	ARCH FEES Small Entity		NATION FEES		امانط (4)
Application Type	Fee (\$)	Fee (\$) 150	Fee (\$		Fee (\$)		<u>rees r</u>	Paid (\$)
Utility	300		500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE	ES							Small Entity
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Each claim over 20 (in	_	,					50	25
Each independent clair	,	iding Reissues)					200	100
Aultiple dependent cla							360	180
	xtra Claims	Fee (\$)	Fee F	Paid (\$) Multiple Deper				
20 - 20 = HP = highest numer of tota		f greater than 20.			E	ee (\$)	Fee Paid (\$	1
Indep. Claims E	xtra Claims	Fee (\$)	Fee F	Paid (\$)		<u> </u>		_
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HP = highest numer of inde	pendent claims p	aid for, if greater tha	n 3.					_
 APPLICATION SIZE If the specification an listings under 37 C sheets or fraction t 	d drawings ex CFR 1.52(e)), t	he application si	ze fee du	e is \$250 (\$125 t)
Total Sheets	Extra Sheets	<u>Number</u> /50	of each a	dditional 50 or frag		_	Fee I	Paid (\$)
. OTHER FEE(S)	····			,		· ·	Fees	Paid (\$)
Non-English Specif	ication, \$130	fee (no small er	ntity disc	ount)				
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1642 National Stage Search Fee - search report 1633 National Stage Examination Fee - all other						400.00 200.00		
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SUBMITTED BY	1.1 11.1	9./		Registration No.	4	. 1	(0.5.5	
ignature	Mark Hi	1002		(Attorney/Agent)	41,289	Telephone	(202) 344	1-4000
Name (Print/Tyne) Mich	aal A Cartori	Ph D	_			Date	lune 23	2006

Docket No.: 31229-232408 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Peter R. VAN SMIRREN

International Application No.: PCT/GB2004/005171

International Filing Date: December 9, 2004

Application No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Filed: June 23, 2006

Group Unit No.: Not Yet Assigned

For: VEHICLE LOAD CARRIER

Examiner: Not Yet Assigned

Customer No.::

26694

PATENT AND TRADEMARK OFFICE

SUBMISSION OF FORMAL DRAWINGS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are seven (7) sheets of drawings containing Figures 1-7.

Dated: June 23, 2006

Respectfully submitted,

Michael A. Sartori, Ph.D.

Registration No.: 41,289

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